



Irish Life MAPS®

QUARTER 2 (Q2) 2016: APRIL TO JUNE

IRISH LIFE MAPS® FUND PERFORMANCE

Stock markets struggled through much of the first quarter of the year. Some recovery was under way when greeted by the shock result of the Brexit vote for the UK to leave the European Union. Notwithstanding these events, the extensive diversification of assets, strategies and managers in Irish Life MAPS (Multi Asset Portfolio Funds) has delivered positive performance across all funds so far in 2016 and within their expected range of returns.

The table below shows the total returns on each of the five Irish Life MAPS funds since launch (21 May 2013) and over the last 1, 2 and 3 years. Irish Life MAPS is a long-term investment and we would always urge caution when looking at fund performances over time periods of less than five years.

FUND	MAP2	MAP3	MAP4	MAP5	MAP6
SINCE LAUNCH	11.9%	16.1%	22.8%	26.9%	20.1%
3 YEARS	14.6%	20.34%	29.66%	34.85%	30.70%
2 YEARS	8.7%	12.4%	17.2%	19.4%	16.2%
1 YEAR	2.7%	2.0%	0.6%	-0.7%	-3.9%

Source: 'Moneymate'. Gross returns shown to 30 June 2016, before any fund management charge.

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1

ECONOMIC LOOK-BACK Q2 2016

SPRING SPRUNG..

Markets calmed in Spring after a volatile start to 2016 and the main asset classes delivered modest positive returns. Concerns over China and global growth eased as economic data improved and developed markets proved quite resilient. Late in the quarter the UK vote to leave the European Union (Brexit) saw the return of Q1 levels of market volatility both in the run up to and in the immediate aftermath of the vote but somewhat reassuringly, markets settled down fairly quickly soon after. It remains to be seen what impact the outcome will have on investor confidence going forward with many having already reduced exposure to UK assets and to sterling in the run up to the vote.



THE NAME IS BOND....NEGATIVE YIELDING BOND...

Needless to say, bonds enjoyed a strong period of performance as investors digested the uncertainty that may lie ahead. Despite the low yields available in absolute terms, investors flocked to the safe haven of high grade sovereign bonds with the German 10 year bond yield going negative and reaching all-time lows of -0.16%. Inflation was also persistently low and is expected to remain so despite the rebound in oil prices.

MADE IN CHINA...

China has experienced a confidence rollercoaster in the last 12 months initiated by some weaker economic data in August last year prompting investor concern that the Chinese growth story was coming to an end. Since then we have seen a series of government led initiatives to bolster confidence which have impacted very quickly and delivered an improvement in some key economic areas like infrastructure, retail sales and industrial production. Confidence, measured by purchasing managers intentions to spend, has returned to its highest level in a year.

ECB-EEZY...

In March the ECB announced an expansion to their asset purchase programme to €80 billion per month and broadened the scope of assets it could buy to include non-financial corporate bonds. This was not expanded in Q2 but 'monitored' to gauge its effectiveness with the potential to increase in future should the impact of Brexit further reduce inflation expectations. The ECB also indicated interest rates will stay at current or lower levels for an extended period.

SHARES, BONDS, COMMODITIES AND CURRENCIES

The MSCI All Country World Index* rose 1.4% (3.8% in €) over the quarter while the UK rose 6.7% (1.8% in €) despite Brexit. The US market rose 2.6% (5.2% in €) as a result of a smaller rise in interest rates than expected suggesting an improvement in the profit outlook for US corporates. Japan however fell 7.8% (+3.6% in €) as the Bank of Japan failed to meet investor expectations on monetary policy initiatives. European markets fell 0.6% on fears of contagion around Euro scepticism following Brexit. The Eurozone >5 year sovereign bonds were 3.3% at the end of June while the German 10 year bond yield fell to -0.14%. Commodities rose 12.7% driven by Oil (up 25%) and Gold (up 6.8%). The Euro fell against the dollar to \$1.11 as investors again looked for safety in the worlds' largest currency.

Source: David Haslam, Head of Retail, Irish Life Investment Managers (ILIM), July 2016.

IRISH LIFE MAPS® ASSET SPLIT

There are five Irish Life MAPS funds to suit different attitudes to risk. The table below shows the strategic asset mix for each of the funds. As you can see the lower risk fund Multi Asset Portfolio 2 (MAP2) has a very high percentage in bonds and cash, which are traditionally less volatile assets. The higher risk fund MAP6 is predominantly invested in shares, which are traditionally more volatile than bonds or cash but have, in the past, given better long-term returns.

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FUND NAME	MAP2	MAP3	MAP4	MAP5	MAP6
Bonds	42%	25.50%	10.50%	0%	0%
External Managers/Alternatives	22%	22%	22%	15%	5%
Property	6%	7.50%	7.50%	7.50%	5%
Emerging Market Shares	0%	0%	0%	10%	32%
Low Volatility Shares	7%	14%	20%	17.50%	8%
Global Shares*	13%	26%	40%	50%	50%
Cash	10%	5%	0%	0%	0%

^{*} See page 5 for more details.

The table shows the strategic asset mix and ILIM rebalance back to this mix on a quarterly basis. The information is correct at at 30 June 2016. For the latest Irish Life MAPS fund mixes, see the factsheet at www.irishlife.ie.

ILIM will continue to monitor and review these assets and may change them over time.

IRISH LIFE MAPS® DIVERSIFICATION

As the table above shows each of the Irish Life MAPS funds is diversified across a range of asset types - shares, bonds, property, cash and external managers / alternatives.

Within each of these different asset types there is even further diversification, which is shown in detail on pages 5-7. This means that each of the Irish Life MAPS funds is highly diversified across asset type, within each asset type and across investment manager and strategy.

This level of diversification aims to ensure that the performance of the funds is not dependent on any one asset type, sector, geographical region, investment manager or investment style. Removing this dependence aims to produce a smoother investment journey over the longer term.

Warning: The value of your investment may go down as well as up.

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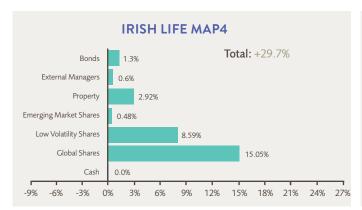
PERFORMANCE BREAKDOWN

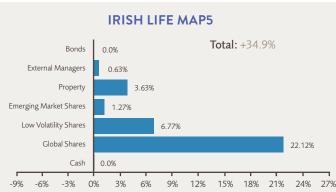
The graphs below split out the performance for each Irish Life MAPS fund over the last three years (1 April 2013 to 30 June 2016) into each of the component asset classes. For more on these asset classes see pages 5-7.

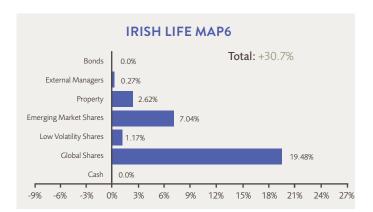
Taking Irish Life MAP2 as an example, it is up 14.6% over this three-year period. This 14.6% can be broken down as shown with 3.96% coming from Low Volatility Shares, 4.54% from Bonds, 2.12% from Property, 0.06% from Cash, 0.65% from External Managers and 2.62% from Global Shares.











Source: ILIM, 30 June 2016.

The data above is based on Money Mate fund performance and the breakdown of the individual asset class returns is approximate. Performance is gross of taxes and charges. The data above allows for the effect of the annual reviews of the funds over that period, for example, the move from Minimum Volatility Shares to Low Volatility Shares, the change in External Managers in 2015, the move from Developed Market Shares to Global Shares etc. It also allows for the impact of tactical allocations over the period.

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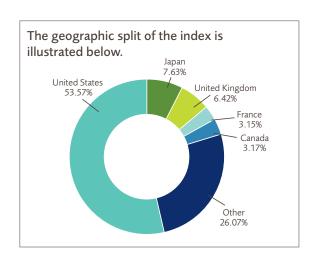
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Shares

GLOBAL SHARES

- ILIM track the performance of the MSCI All Country World Index (ACWI)* created by Morgan Stanley Capital International to provide exposure to Global Shares.
- The index consists of over 2,481 individual companies which operate in 10 different sectors.
- We use the DSC model (explained on page 10) on Global Shares.
- Global Shares includes about 10% in Emerging Market Shares.
- For the percentage of Global Shares in each Irish Life MAPS fund, see the latest factsheet on www.irishlife.ie.



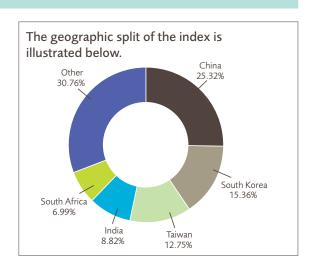
LOW VOLATILITY SHARES

- Using a detailed, quantitative strategy, ILIM choose shares from the MSCI World Index* which not only have shown lower volatility in the past but which are also screened for other indicators such as value, for example.
- ILIM choose around 150 shares to make up their Low Volatility Shares fund.
- For more information on our low volatility shares, see page 8. For the percentage of Low Volatility Shares in each Irish Life MAPS fund, see the latest factsheet on www.irishlife.ie.



EMERGING MARKET SHARES

- ILIM track the performance of the MSCI Emerging Markets Index* created by Morgan Stanley Capital International to provide exposure to Emerging Market Shares.
- The index consists of 2,750 individual companies which operate in 23 different markets.
- For the percentage of Emerging Market Shares in each Irish Life MAPS fund, see the latest factsheet on www.irishlife.ie.



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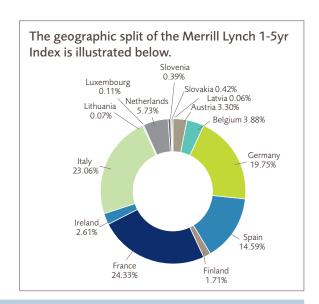
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Bonds

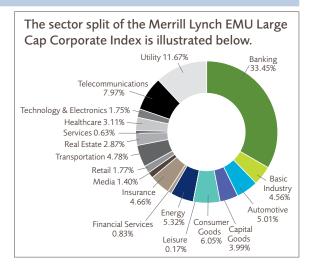
GOVERNMENT BONDS

- ILIM currently track the performance of the Merrill Lynch 1-5yr Eurozone Index** to provide exposure to government bonds.
- Within the bond allocation, ILIM choose the proportion to invest in government bonds and have discretion in relation to the index which is tracked.



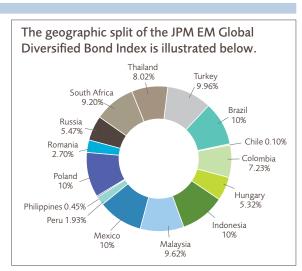
CORPORATE BONDS

- ILIM currently track the performance of the Merrill Lynch EMU Large Cap Corporate Index** to provide exposure to corporate bonds.
- Within the bond allocation, ILIM choose the proportion to invest in corporate bonds and have discretion in relation to the index which is tracked.



EMERGING MARKET DEBT

- ILIM currently track the performance of the JP Morgan
 Government Bond Index Emerging Markets (JP Morgan GBI EM)
 Global Diversified Bond Index to provide exposure to emerging
 market bonds.
- Within the bond allocation, ILIM choose the proportion to invest in emerging market bonds and have discretion in relation to the index which is tracked.



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ASSET CLASSES EXPLAINED CONTINUED...



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External Managers/Alternatives

ILIM recognise the need to incorporate alternative strategies within the Irish Life MAPS funds and have an active pipeline of external managers they monitor on an on-going basis. ILIM currently give access to eight leading global real and absolute return managers making up each Irish Life MAPS fund's External Managers / Alternatives portion. The percentage allocated to External Managers / Alternatives varies for each Irish Life MAPS fund and the latest factsheet on www.irishlife.ie will show this percentage.

Within this percentage, the target split across the eight managers is shown as well as details of the managers themselves and the fund we invest in.

ILIM actively look for managers that can bring diverse performance at the right price. They monitor this performance on an ongoing basis and may choose to change the allocation to external managers or the target allocation within the External Manager allocation. They may also choose to replace, add or remove External Managers as opportunities arise and market conditions change.

Manager	Assets Managed	Fund Name
GMO Source www.gmo.com	\$99 billion*	GMO Real Return Fund
Putnam Source www.putnam.com	\$147 billion**	Putnam Total Return Fund
AQR Source www.agr.com		AQR Global Risk Parity
	Source www.aqr.com	AQR Style Premia
Blackrock Source www.blackrock.com	\$4.7 trillion*	Blackrock FIGO Fund
PIMCO Source www.pimco.com	\$1.5 trillion*	PIMCO Income Fund
JP Morgan Asset Management Source www.jpmorgan.com	€1.68 trillion*	JP Morgan Systematic Alpha
Dunn Capital Management Source www.montlakeucits.com	\$1.03 billion***	Montlake Dunn WMA
Morgan Stanley Investment Management Source www.morganstanley.com	\$2 trillion*	MS Diversified Alpha Plus

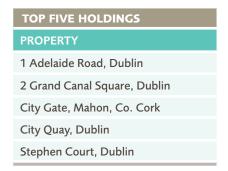
Information is correct as at *March 31 2016, **May 31 2016, ***June 30 2016.

4

Property

Each Irish Life MAPs fund currently has an allocation to property. Information on the property allocation at the end of June 2016 is shown below:





The information is correct as at 30 June 2016. For the percentage of property invested in each MAP Fund, please see the factsheet on www.irishlife.ie.

TOTAL VALUE OF THESE PROPERTIES c. €1.4bn

The portfolio comprises of:

- 73 individual property assets
- Leased to over 100 tenants
- Broad mix of commercial property

 with exposure to offices, retail

 and industrial properties.

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RISK MANAGEMENT

1

Low Volatility Shares

STRATEGY

The strategy aims to deliver equity market returns with lower risk:

- · Focus is on minimising maximum losses
- Stock selection is based on a range of low risk factors and defensive qualities.

HOW IT WORKS

ILIM have identified key factors (valuation, risk, technical, quality and dividend) which when combined with defensive sector allocations minimise the total potential fall experienced by shares over time.

KEY BENEFITS

This strategy aims to deliver the following key benefits to investors:

- Reduce the peak-to-trough losses in periods of market stress
- Manage volatility
- Maintain equity market returns over the longer term.





	ORMANCE SINCE INCEPTION ULY 2014 TO 30 JUNE 2016			
	Global Low Volatility Active Equity	MSCI World (Net)		
Total Return	33.2%	19.5%		

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2 Rebalancing

One of the most important risk management tools used by ILIM is quarterly rebalancing of each Irish Life MAPS fund. The example below shows why rebalancing is important and what could happen without it.

START YEAR 1



We start with this pie-chart, which shows a fund with 50% in shares, 25% in bonds and 25% in other assets/ external managers.

START YEAR 2



If, over the course of a year, shares grew in value by 20%, while bonds and other assets/external managers both fell in value by 10%, then, without rebalancing, the second pie-chart shows the new split of the fund. Here 57% of the fund is now invested in shares.

START YEAR 3



If the same thing happened for a second year, we would end up as shown in the third pie-chart, with nearly two-thirds of the fund invested in shares, compared to the 50% we started with. This could mean that the fund is no longer suitable for the investor who chose to invest in the original mix. If the original mix of 50% shares, 25% bonds and 25% other assets/external managers is most suitable for an investor, they will not want to see their fund drift away from this mix over time.

This change in asset split can be avoided by regularly rebalancing the fund to ensure that it stays in line with its intended split. ILIM rebalances each of the Multi Asset Portfolio Funds on a quarterly basis and this means that each fund will not drift over time. This means that you don't have to worry about a fund becoming a higher risk rating than the one originally invested in.

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Each Irish Life MAPS fund uses the innovative Dynamic Share to Cash (DSC) model. The DSC is a quantitative model that has been developed by ILIM and it uses a number of factors across three broad categories.

The DSC aims to reduce the amount invested in shares and increase the amount in cash when it identifies greater potential for stock market falls.

The factors include:

FACTOR CATEGORY	MARKET MOMENTUM	VALUATIONS	GLOBAL MACROECONOMICS
OBJECTIVE	Take account of trends in shares	Take account of long-term valuation of shares	Take account of the influence of global economics on shares
INDIVIDUAL FACTORS	12-month share market momentum200-day moving average	Long-term share valuesEarnings qualityEarnings yieldEarnings Revisions	Real GDP growth rateBond yield curve slopeEnergy price levels
Q2 2016 UPDATE	Moved slightly more negative over a turbulent quarter caused in the main by Brexit uncertainty. News of the vote to exit arrived as the quarter came to an end.	Increased over the quarter due to an easing in negative earnings revisions.	Also increased due to the resiliency evident in most major economies through the quarter, including an improvement in Chinese economic data compared to the first quarter.
Q2 2016 INDICATOR	-	+	+

Based on how these factors move over time, the DSC will decide how much of each Irish Life MAPS fund to invest in Global Shares and how much to invest in cash. ILIM will regularly monitor and review these factors.

DSC UPDATE FOR QUARTER 2 2016

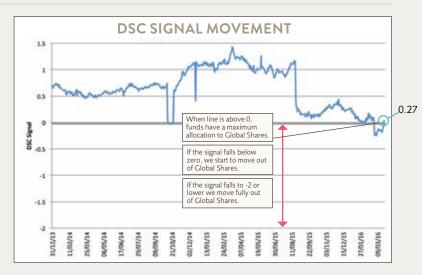


DSC SIGNAL EXPLAINED

As mentioned we monitor 3 broad categories of market indicators (Momentum in markets, Valuations and Global Macroeconomics) which have 9 underlying inputs that generate a 'signal'. These signals are represented by a number in the graph.

When the signal number is above zero Irish Life MAPS funds will have a maximum allocation to Global Shares but in stressed markets that can reduce.

In stressed markets, if the signal number falls below zero this triggers a switch from Global Shares to Cash in the Irish Life MAPS funds. The more negative the signal number becomes and the more we move out of Global Shares.



If the signal number reaches -2, the allocation to Global Shares is zero.

The graph shows how the DSC Signal has moved from 31 December 2013 until 30 June 2016. It moved up from 0.04 at the end of March 2016 to 0.27 at the end of June 2016. This increase was mainly driven by a contribution of acceptable valuation levels and a benign, resilient global macroeconomic backdrop.

As a result of the positive Signal, all of the Irish Life MAPS funds currently hold their maximum allocation to Global Shares.

To see this allocation, see the latest fund factsheets on www.irishlife.ie.

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services."

PENSIONS
INVESTMENTS
LIFE INSURANCE



ILIM'S CREDENTIALS

ILIM have designed the Irish Life MAPS funds. They have also developed and tested the DSC model and will expertly manage it over time.

ILIM currently take care of over €50 billion of assets for thousands of people across Ireland, including private investors and leading Irish and international companies. By investing in one of these funds through an Irish Life pension, savings or investment plan you will benefit from their experience and expertise.

ILIM are MULTI-AWARD WINNERS. They're recognised internationally for their expertise, innovation and track record:

- INVESTMENT MANAGER OF THE YEAR, three years running at the Irish Pension Awards 2013-2015.
- DOUBLE WINNER at European Pension Awards 2014.
- BEST EQUITY and BEST PASSIVE MANAGER.
- Only European Investment Manager to win twice at those awards.

IRISH LIFE MAPS®:

- > Choice through a range of funds
- > Generating smoother, long-term returns
- > Managing risk to stay on track
- > Delivering peace of mind
- > Available across our pension, investment and savings plans

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For more details please see www.irishlife.ie/investments or contact your financial broker or financial adviser.

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